

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A wireless interface for Removable Digital Content Security Devices for delivering a stream of decrypted program content to a plurality of consumer electronics devices, comprising:

security device means, removably connected to a first consumer electronics device, for receiving a stream of encrypted program content from a source;

decryption means, located in said security device means, for converting said received encrypted program content to decrypted program content which is available to said first consumer electronics device;

authentication identification means, located in said security device means, for automatically discovering the presence of at least one other a second consumer electronic device not connected to said security device means or said first consumer device, which discovered second consumer electronic device is capable of receiving said decrypted program content;

link management means for automatically establishing a wireless communication link from said security device means to said located discovered at least one other second consumer electronic device;

authentication means for authenticating said discovered second consumer electronic device;
and

wireless transmitter means for wirelessly transmitting said decrypted program content to at least one other said second consumer electronics device.

2. (Currently amended) The wireless interface of claim 1 further comprising:
wireless receiver means, located in a one of said at least one other said second consumer electronics device, for receiving said decrypted program content for use in said one of said at least one other second consumer electronics device.

3. (Original) The wireless interface of claim 1 wherein said wireless transmitter means implements wireless link layer and wireless physical layer protocols.

4. (Currently amended) A method of using a wireless interface for Removable Digital Content Security Devices for delivering a stream of decrypted program content to a plurality of consumer electronics devices, comprising:

receiving in a security device, removably connected to a first consumer electronics device, a stream of encrypted program content from a source;

decrypting, in said security device means, said received encrypted program content to decrypted program content which is available to said first consumer electronics device;

automatically discovering the presence of, by said security device, ~~at least one other~~ a second consumer electronic device not connected to said security device means or said first consumer device, which discovered second consumer electronic device is capable of receiving said decrypted program content;

automatically establishing a wireless communication link from said security device to said located discovered ~~at least one other~~ second consumer electronic device;

authenticating said discovered second consumer electronic device; and

wirelessly transmitting said decrypted program content to ~~at least one other~~ said second consumer electronics device.

5. (Currently amended) The method of using a wireless interface of claim 4 further comprising:

receiving in a wireless receiver, located in a one of said ~~at least one other~~ second consumer electronics device, said decrypted program content for use in said ~~one of said~~ ~~at least one other~~ second consumer electronics device.

6. (Original) The method of using a wireless interface of claim 4 wherein said step of receiving in a wireless receiver implements wireless link layer and wireless physical layer protocols.